

EXPANSION BEARING REPLACEMENT - STEEL GIRDERS

STEEL BEARINGS

SEE STANDARD 27.1 & 27.8 FOR BEARING DETAILS

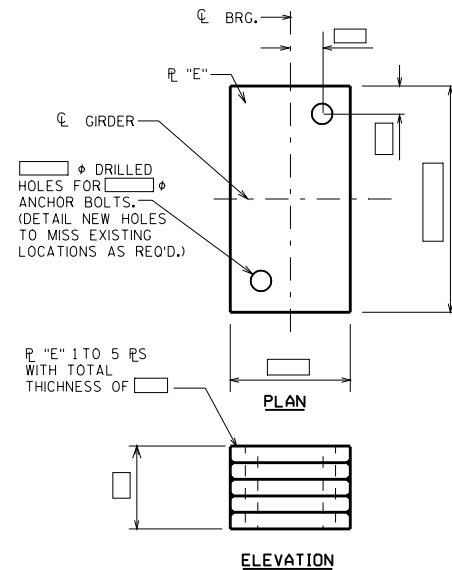
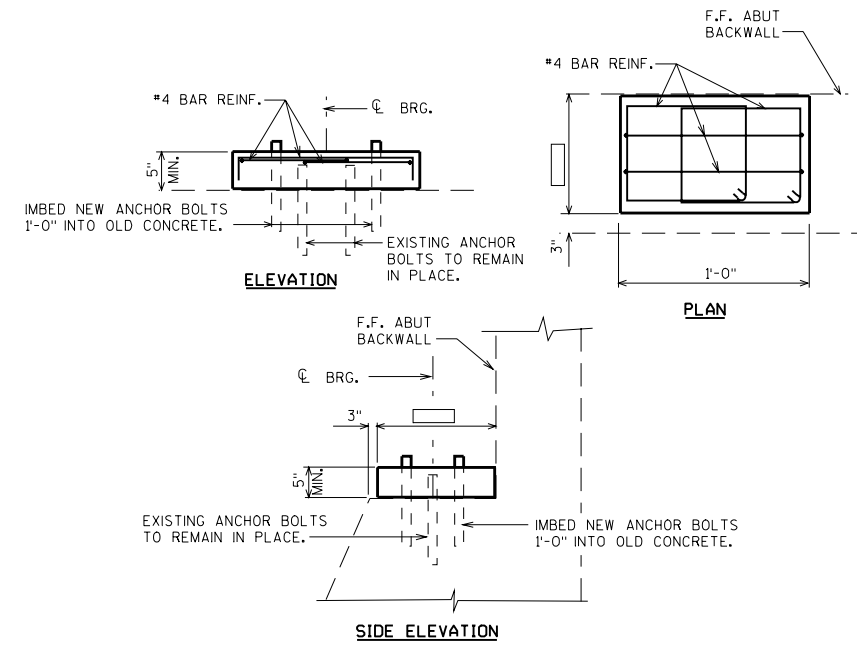
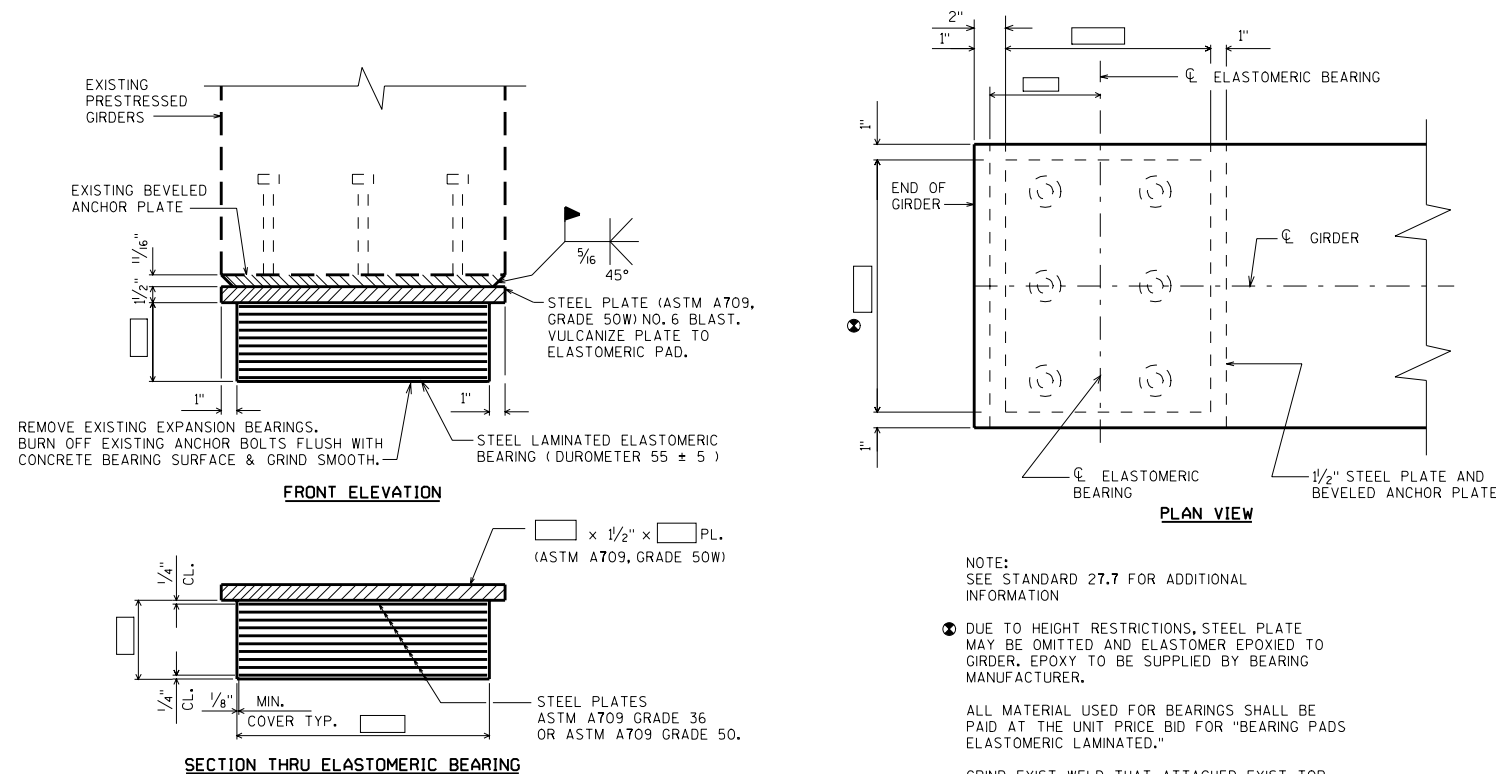


PLATE 'E' DETAILS



CONCRETE BEARING BLOCK DETAILS

(MAY BE USED IN LIEU OF PLATE 'E')



EXPANSION BEARING REPLACEMENT - PRESTRESSED GIRDERS

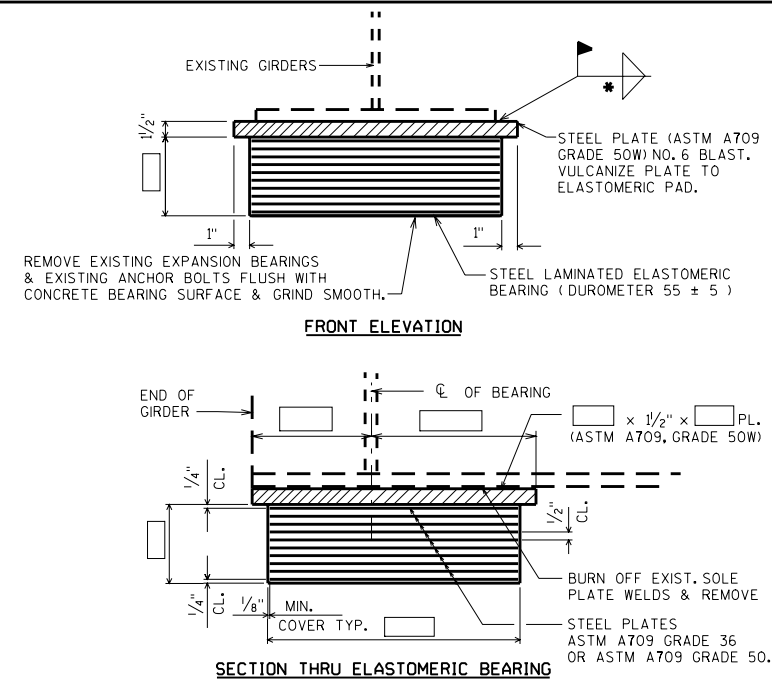
ELASTOMERIC BEARINGS

NOTE:
SEE STANDARD 27.7 FOR ADDITIONAL INFORMATION.

⊛ DUE TO HEIGHT RESTRICTIONS, STEEL PLATE MAY BE OMITTED AND ELASTOMER EPOXIED TO GIRDER. EPOXY TO BE SUPPLIED BY BEARING MANUFACTURER.

ALL MATERIAL USED FOR BEARINGS SHALL BE PAID AT THE UNIT PRICE BID FOR "BEARING PADS ELASTOMERIC LAMINATED."

GRIND EXIST. WELD THAT ATTACHED EXIST. TOP PLATE TO EXIST. BOT. FLANGE. GRIND AFFECTED AREAS SMOOTH.



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ELASTOMERIC BEARINGS

NOTE:
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EXPANSION BEARING REPLACEMENT DETAILS

STATE OF WISCONSIN
DEPARTMENT OF TRANSPORTATION
STRUCTURES DEVELOPMENT SECTION

APPROVED: Stanley W. Woods

DATE:
6-04